

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	39	"5745699"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/28 17:36
S2	58	"6069896"	USPAT	OR	OFF	2011/01/29 00:06
S3	5215	370/349	USPAT	OR	OFF	2011/01/29 00:11
S4	10952	370/338	USPAT	OR	OFF	2011/01/29 00:11
S5	16753	370/401	USPAT	OR	OFF	2011/01/29 00:11
S6	14032	S2 S3 S4	USPAT	OR	OFF	2011/01/29 00:11
S7	1066	S6 and short near4 range	USPAT	OR	OFF	2011/01/29 00:11
S8	66	S7 and roam\$4 near3 network	USPAT	OR	OFF	2011/01/29 00:12
S9	35	S7 and roam\$4 near3 network and hopping	USPAT	OR	OFF	2011/01/29 00:12
S10	8	"5507018"	USPAT	OR	OFF	2011/01/29 00:45
S11	48	"5548812"	USPAT	OR	OFF	2011/01/29 00:45
S12	32	"6233439"	USPAT	OR	OFF	2011/01/29 00:45
S13	15	"6603773"	USPAT	OR	OFF	2011/01/29 00:45
S17	45	"6396867"	USPAT	OR	OFF	2011/02/12 05:19
S22	49	"6396867"	USPAT	OR	OFF	2011/07/27 13:33
S23	50	"6396867"	USPAT	OR	OFF	2011/10/18 12:17
S24	80	("4112257"   "4123718"   "4765753"   "4777653"   "4811421"   "4868795"   "4870698"   "4901307"   "5056109"   "5093840"   "5101501"   "5103459"   "5107487"   "5128965"   "5204876"   "5220678"   "5245629"   "5257293"   "5265119"   "5267262"   "5305468"   "5383219"   "5390338"   "5396516"   "5450616"   "5461639"   "5465399"   "5487180"   "5566201"   "5590409"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/18 13:06

		"5604730").PN. OR ("6396867").URPN.				
S25	45	S24 and common	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/18 13:06
S26	8	S24 and common near4 channel\$2 same forward	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/18 13:06
S27	50	"6396867"	USPAT	OR	OFF	2011/10/24 16:01
S28	50	"6396867"	USPAT	OR	OFF	2011/11/15 19:06
S29	47	wireless near4 ear near3 piece	USPAT	OR	OFF	2011/11/16 11:04
S30	157	wireless near4 ear near3 piece	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/16 11:04
S31	0	wireless near4 ear near3 piece\$2 and capacitive near4 plate\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/11/16 11:04
S47	52	"6396867"	USPAT	OR	OFF	2012/07/10 15:33
S48	13	(forward near3 link near4 common near4 channel\$2) and @pd<"20010212"	USPAT	OR	OFF	2012/07/10 15:57
S49	11	(link near4 quality near4 estimat\$4) and (power data near4 rate\$2) and (common broadcast) and @pd<"20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/07/30 15:47
S50	5	(link near4 quality near4 estimat\$4) and (power data near4 rate\$2) and (common broadcast) near4 channel\$2 and @pd<"20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/07/30 15:48
S51	4	(link near4 quality) and common near3 channel and reverse near4 link near4 power and @pd<"20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/08/27 11:20
S52	1552	455/444	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:51

S53	15122	370/335	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:51
S54	10527	455/522	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:51
S55	42	455/122	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:51
S56	2580	455/515	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:51
S57	3660	455/560	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:51
S58	6931	455/561	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S59	2412	455/68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S60	7007	455/69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S61	2712	370/318	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2012/09/27 14:52

			DERWENT; IBM_TDB			
S62	5029	370/320	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S63	19579	370/329	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S64	15122	370/335	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S65	13882	370/342	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S66	3021	370/341	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S67	56482	S52 S53 S54 S55 S56 S57 S58 S59 S60 S61 S62 S63 S64 S65 S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:52
S68	3764	S67 and (link near3 qualit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:53
S69	1345	S67 and (link near3 qualit\$4) and (reverse forward) near4 link	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/09/27 14:53
S70	100	S67 and (link near3 qualit\$4) and (reverse forward) near4 link and transmi\$4 and @pd<"20010212"	US-PGPUB; USPAT; USOCR;	OR	OFF	2012/09/27 14:54

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S71	30	S67 and (link near3 qualit\$4) and (reverse forward) near4 link and transmi\$4 and (multiple plural\$4 many) Near4 ( mobile near3 (station node apparatus device)) and @pd< "20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/09/27 14:58
S72	18	forward near4 link near4 common near3 channel and @pd< "20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/10/03 09:59
S73	7	"5396867"	USPAT	OR	OFF	2012/10/03 13:07
S74	53	"6396867"	USPAT	OR	OFF	2012/10/03 13:07
S75	16	(forward near4 common near4 channel) same reference and @pd<"20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/10/03 13:16
S76	993	forward near3 link near3 control near3 channel\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/19 15:47
S77	0	forward near3 link near3 control near3 channel\$2 and @pd<2001/0212	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/19 15:48
S78	0	forward near3 link near4 common near3 control near3 channel\$2 and @pd<2001/0212	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/19 15:48
S79	3	forward near3 link near4 common near3 control near3 channel\$2 and @pd< "20010212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/19 16:14
S80	60	"6396867"	US-PGPUB; USPAT; USOCR;	OR	OFF	2012/12/19 16:30

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	4378239	"10" "11" "12" "13"	USPAT; UPAD	OR	OFF	2011/01/29 00:45
S15	33	(forward and link and power and control and common and channel and reverse).clm.	USPAT; UPAD	OR	OFF	2011/01/29 00:46
S16	7	(forward and link and power and control and common and channel and reverse and quality and station).clm.	USPAT; UPAD	OR	OFF	2011/01/29 00:46
S18	41	("5278833"   "5502722"   "5544196"   "5604730"   "5673259"   "5809422"   "5828662").PN. OR ("6256301").URPN.	US- PGPUB; USPAT	OR	OFF	2011/02/12 05:10
S19	29	S18 and power near4 level	US- PGPUB; USPAT	OR	OFF	2011/02/12 05:11
S20	5	S18 and power near4 level same reference	US- PGPUB; USPAT	OR	OFF	2011/02/12 05:11
S21	16	S18 and power near4 level same (set reference)	US- PGPUB; USPAT	OR	OFF	2011/02/12 05:11
S32	7	(reverse and link and power and control and level and forward and common and reference).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 00:59
S33	1	(reverse and link and power and control and level and forward and common and reference and estimation).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:00
S34	10034	455/522	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:00
S35	41	455/122	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S36	2457	455/515	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S37	3551	455/560	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S38	6678	455/561	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S39	6723	455/69	US-	OR	OFF	2012/06/13

			PGPUB; USPAT; UPAD			01:01
S40	2579	370/318	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S41	4905	370/320	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S42	18150	370/329	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S43	41173	S34 S35 S36 S37 S38 S39 S40 S41 S42	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:01
S44	382	S43 and (forward and link and reverse and power).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:02
S45	51	S43 and (forward and link and reverse and power and common).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:02
S46	46	S43 and (forward and link and reverse and power and common and transmi\$4).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2012/06/13 01:02

12/19/2012 5:45:10 PM

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